

ABSTRACT

A semiconductor device capable of displaying a still image with low consumption power is provided. In the semiconductor device incorporated with a semiconductor display device capable of displaying the still image, a memory portion is mounted on a substrate on which a pixel portion is formed. As a mounting method, the memory portion is formed on the substrate on which the pixel portion is formed or a stick driver including the memory portion is used. When the still image is displayed using image data stored in such a memory portion, the still image can be displayed by inputting only simple control signals from the outside of the semiconductor device. Thus, there are provided the semiconductor display device capable of displaying the still image with low consumption power and the semiconductor device incorporated with the semiconductor display device.

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